

Form 1449 (Modified)

Information Disclosure
Statement By Applicant

(Use Several Sheets if Necessary)

Atty Docket No.

CYTOP009C5

Applicant:

Finer et al.

Filing Date

HEREWITH

Application No.:

NEW

9/724,897

Group 1624

UNASSIGNED

JC813 U.S. PTO

09/724897



11/28/00

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Filing Date
TNT	✓ A1	5,801,181	09/01/98	Michnick et al.	514	263	
	✓ A2	5,561,133	10/1/96	Bisset et al.	514	259	
	✓ A3	5,430,148	07/04/95	Webber et al.	544	238	
	✓ A4	5,574,057	11/12/96	Ireland et al.	514	390	
	✓ A5	4,970,226	11/13/90	Sun et al.	514	394	
	✓ A6	4,866,084	10/12/89	Gunasekera et al.	514	397	
	✓ A7	4,808,590	02/28/89	Higa et al.	514	272	
	✓ A8	4,729,996	03/08/88	Wright et al.	514	215	
	✓ A9	5,714,493	02/03/98	Myers et al.	514	259	
	✓ A10	5,756,510	05/26/98	Griffin et al.	514	261	
	✓ A11	5,770,595	06/23/98	Klein et al.	514	263	
	✓ A12	5,470,878	11/28/95	Michnick et al.	514	538	
	✓ A13	5,804,584	09/8/98	Underiner et al.	514	269	
	✓ A14	5,859,018	01/12/99	Brown et al.	514	263	
	✓ A15	5,929,081	07/27/99	Brown et al.	514	263	
	✓ A16	5,837,703	11/17/98	Kumar et al.	514	183	
	✓ A17	5,807,862	09/15/98	Klein et al.	514	269	
	✓ A18	5,795,898	08/18/98	Brown et al.	514	263	
	✓ A19	5,801,182	09/01/98	Klein et al.	514	269	
	✓ A20	5,756,450	05/26/98	Hahn et al.	514	9	
	✓ A21	5,789,427	08/04/98	Chen et al.	514	352	
	✓ A22	5,037,829	08/06/91	Freyne et al.	514	259	
	✓ A23	5,449,678	09/12/95	Pines et al.	514	257	
	✓ A24	5,852,024	12/22/98	Pines et al.	514	259	
	✓ A25	5,891,879	04/06/99	Nagler et al.	514	259	
	✓ A26	5,780,476	07/14/98	Underiner et al.	514	263	
	✓ A27	5,777,115	07/07/98	Leigh et al.	544	242	
	✓ A28	5,811,429	09/22/98	Connell et al.	514	259	
	✓ A29	5,817,662	10/6/98	Klein et al.	514	263	
	✓ A30	5,807,862	09/15/98	Klein et al.	514	269	
	✓ A31	5,316,906	05/31/94	Haugland et al.	435	4	
	✓ A32	5,081,124	01/14/92	Hughes	514	259	
TNT	✓ A33	3,320,124	05/16/67	Waletzky et al.	167	53	

Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No. CYTOP009C3	Application No.: NEW
	Applicant: Finer et al. Filing Date HEREWITH	9/724,897 Group 1624 UNASSIGNED

U.S. Patent Documents

Examiner					Class	Sub-	Filing
Initial	No.	Patent No.	Date	Patentee		class	Date
TNT	✓A34	4,992,550	02/12/91	Hughes	544	284	
	✓A35	5,561,133	10/01/96	Bisset et al.	514	259	
	✓A36	5,885,996	03/23/99	Webber et al.	514	253	
	✓A37	5,707,992	01/13/98	Webber et al.	514	253	
	✓A38	5,869,665	02/09/99	Padia et al.	544	236	
	✓A39	5,756,502	05/26/98	Padia et al.	514	248	
	✓A40	4,857,530	08/15/89	Berman et al.	514	251	
TNT	✓A41	5,753,664	05/19/98	Aono et al.	514	258	

Foreign Patent or Published Foreign Patent Application

Examiner							Translation	
Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Yes	No
TNT	✓B1	WO95/24379	09/14/95	PCT				
TNT	✓B2	WO00/07017	02/10/00	PCT				
TNT	✓B3	WO96/06616	03/0796	PCT				

Other Documents

Examiner		
Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O	
	P	
	Q	
Examiner <i>Ulsan</i>		Date Considered 3/5/02

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Form PTO-1449 (modified)
Information Disclosure Statement by Applicant

Sheet 1 of 1
 (Use several sheets if necessary)

ATTY. DOCKET NO.
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SERIAL NO.
09/724,897

APPLICANT
Finer, et al.

FILING DATE
November 28, 2000

GROUP
UNASSIGNED

U.S. Patent Documents

Exam. Init.	Cite No.	Document Number	Name	Date MM-DD-YYYY	Addl. Ref.

Foreign Patent Documents

Exam. Init.	Cite No.	Office	Document Number	Name	Date MM-DD-YYYY	Addl. Ref.	T
TNT	B6	WO	01/16114 A2	Schall, et al.	03-08-2001		

Other Documents

Exam. Init.	Cite No.	(Including Author, Title, Date, Pertinent Pages, Etc.)	T

Examiner Signature

[Signature]

Date Considered

3/5/02

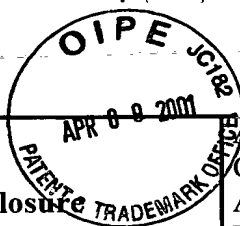
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Form 1449 (Modified)

Information Disclosure
Statement By Applicant

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 Atty Docket No.
CYTOP009C5

 Applicant:
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
TNT	B1	EP0884310A1	12/16/98	EPO				
TNT	B2	EP056637A1	01/15/82	EPO				

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
TNT	C1	A.K. Debnath, "Structure Based Identification of Small Molecule Antiviral Compounds", Journal of Medicinal Chemistry, Vol. 42, No. 17, August 1999, Pages 3203-9.
TNT	C2	Bocakei, Zaolt, "Two Antithrombotic Quinazolone Derivatives," Chemical Abstracts, Vol. 122, No. 26, Abstract No. 327093n, Page 994, 1995.
TNT	C3	Szabo, Monica, "Synthesis of Potential CCK Antagonist Quinazolone," Chemical Abstracts, Vol. 124, No. 13, Abstract No. 176002v, Pages 175-81, 1995.
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	CYTOP009C5	09/724,897
	Applicant:	
	Finer et al.	
	Filing Date	Group
	11/28/00	Unknown

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
TNT	A	5,783,577	21 Jul 98	Houghten et al.	514	247	13 Sept 96

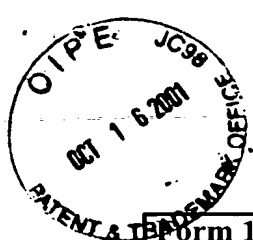
Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
TNT	B	✓ EP-900S68 A2	10 Mar 99	EPO	A61K 31	505		N/A
	C	✓ DE 3721855A1	22 Sept 88	Germany	E07K 5	02		X
	D	✓ WO 9710221	20 Mar 97	PCT	E07D 239	88		N/A
	E	✓ GB 2271111A	6 April 94	GB	E07D 239	90		N/A
TNT	F	✓ EP-0056637A1	28 Jul 82	EPO	E07D 239	91		N/A

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
TNT	G ✓	CHEMCATS COPYRIGHT 2000 ACS, 1998:596123 CHEMCATS, Maybridge, 3 Apr 2000, DP 01489, N2-(3-pyriaylme~hyl)-4-oxo-3,4- dihydroquinazoline-2-c~rboxamide, 190437-46-8, CHEMICAL LIBRARY.
	H ✓	Q Kozhevnikov, V. and Pilat, N.V. [4-Ouinazolinones. II. 2-(Aminomethyl)-2-aryl-4-quinazolinones.] (Russian) Tr Perm Sel-Khoz Inst (79):66-72, 1971 CA 78:16128.
	I ✓	Gupta, C.M. et al. Drugs acting on the central nervous system. Synthesis of substituted quinazolones and quinazolines and triazepino- and triazocinoquinazolones. J Med Chem 11 :392.395, 1968.
	J ✓	Saari. W .S. et al. Synthesis and evaluation of 2-pyridinone derivatives as HIV-1-specific reverse transcriptase inhibitors. 2. Analogues of 2-aminopyrjdin-2(' H)-one. J Med Chem 35:3792.3802.1992.
	K ✓	Farghaly, A.M. et al. Non-steroidal antiinflammatory agents. III: Synthesis of pyrazole derivatives of 4(3H)-quinazolinones. Alexandria J Pharm Sci 4(1):52.56,1990. CA 114:122242 .
	L ✓	Dymek. W. et al. 2-Chloromethyl-6-methylquinazoline-4 and its transformations. Diss Pharm et Pharmacol 20(1):29-34, 1968.
	M ✓	Pattanaik, J.M. et af. Synthesis and fungicidal activity of 3-aryl.2.(4'.aryl thjazol-2'-ylaminomethyl) quinazol-4(3H)-ones. Indian J Chem 37B:1304-1306, 1998.
TNT	N ✓	Gupta, D.P. and Shanker, K. Thiazolidinones. azetidinones and formazans of quinazolinones. Indian J Chem 26B:1197-1199. 1987.
Examiner		Date Considered
		3/5/02

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	Applicant:	
	Finer et al.	
Filing Date	Group	
11/28/00	Unknown	

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Filing Date

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub- class	Translation	
							Yes	No

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
TNT	O ✓	Parasharya, P. M. and Parikh, A.R. 4-(3H)-Quinazolones part I: 2-Alkyl/arylaminomethyl-3-p-hydroxy/methoxyphenyl-4(3H)-quinazolones. J Inst Chemists (India) 64: 184-185, 1992.
I	P ✓	Parasharya, P. M. et al. 4(3H)-Quinazolones: 2-N-aryalkyl-amino-methyl-3-p-hydroxyphenyl p-anisyl/p-aryaminoacyloxyphenyl/p-N-arylcarbamoylmethoxyphenyl-4(3H)-quinazolones. J Inst Chemists (India) 64:238-241. 1992.
I	Q ✓	Matthews, N. et al. Structure-activity relationships of phenothiazines in inhibiting lymphocyte motility as determined by a novel flow cytometric assay. Biochem Pharmacol 50(7):1053-1061.1995.
TNT	R ✓	List of Purchased Compounds 10/00
Examiner	Date Considered	
<i>[Signature]</i>	3/5/02	

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Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No. CYTOP009C5	Application No.: 09/724,897
	Applicant: Bergnes et al.	
	Filing Date 11/28/00	Group 1624

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Filing Date

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub- class	Translation	
							Yes	No
TNT	A	EP 0903344A1	Mar 24/99	EPO	C07D	239/90		N/A
TNT	B	WO 01/74344 A2	Oct. 11/00	PCT	A61K	31/00		N/A

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
Examiner		Date Considered
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